

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011221\  
 Data File : P0074537.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Jan 2021 17:15  
 Operator : AJ/MA  
 Sample : M1088-01  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S5-01-B

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 13 01:05:10 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 12 06:02:45 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1  | Resp#2  | ng/ml   | ng/ml      |
|-----------------------------|--------|-------|---------|---------|---------|------------|
| -----                       |        |       |         |         |         |            |
| System Monitoring Compounds |        |       |         |         |         |            |
| 1) SA Tetrachlo...          | 4.932  | 4.007 | 2151542 | 1171504 | 20.390  | 20.826     |
| 2) SA Decachlor...          | 10.950 | 9.260 | 1662477 | 901981  | 16.380  | 16.428     |
|                             |        |       |         |         |         |            |
| Target Compounds            |        |       |         |         |         |            |
| 26) L6 AR-1254-1            | 7.167  | 6.115 | 863713  | 611143  | 196.381 | 169.198    |
| 27) L6 AR-1254-2            | 7.397  | 6.274 | 1967604 | 982729  | 288.896 | 315.327    |
| 28) L6 AR-1254-3            | 7.780  | 6.690 | 2841139 | 2002134 | 405.048 | 408.272    |
| 29) L6 AR-1254-4            | 8.077  | 6.928 | 2623833 | 1425574 | 432.642 | 411.091    |
| 30) L6 AR-1254-5            | 8.507  | 7.354 | 5010172 | 8409244 | 862.494 | 1858.010 # |
| -----                       |        |       |         |         |         |            |

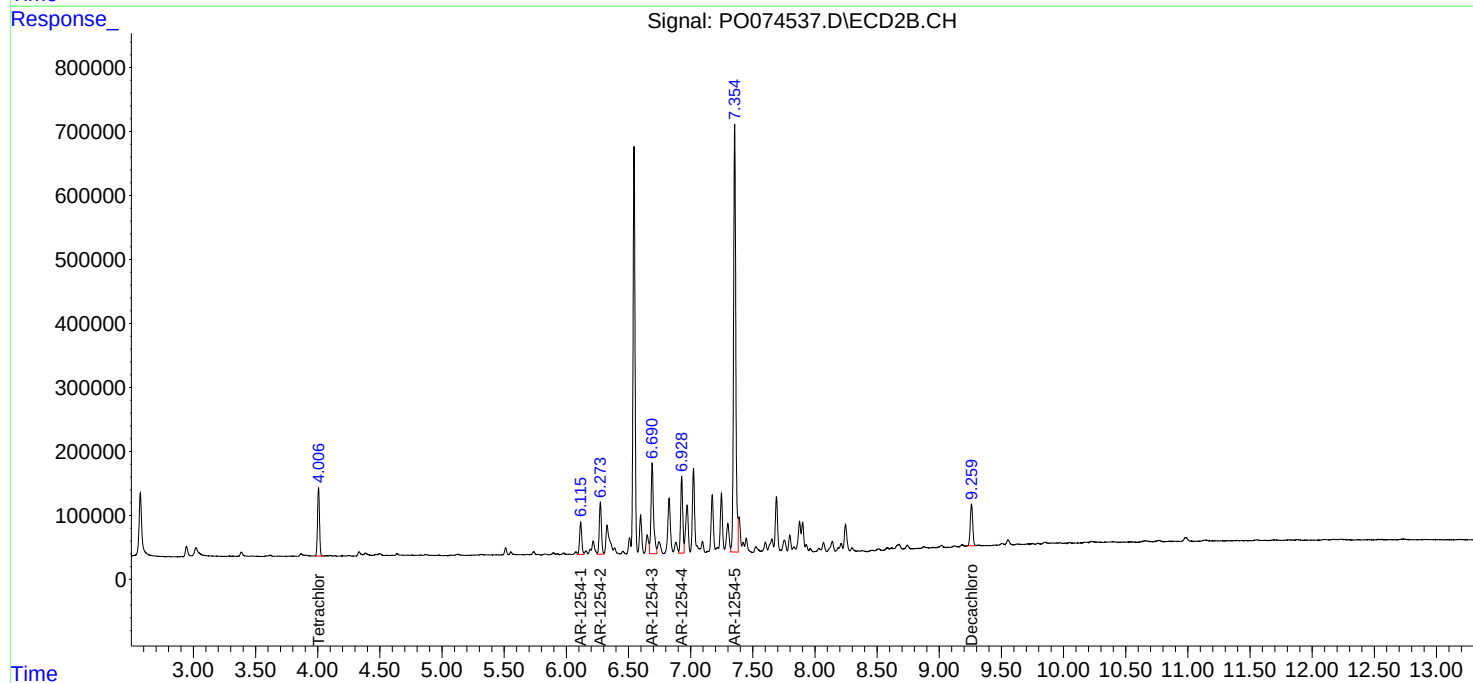
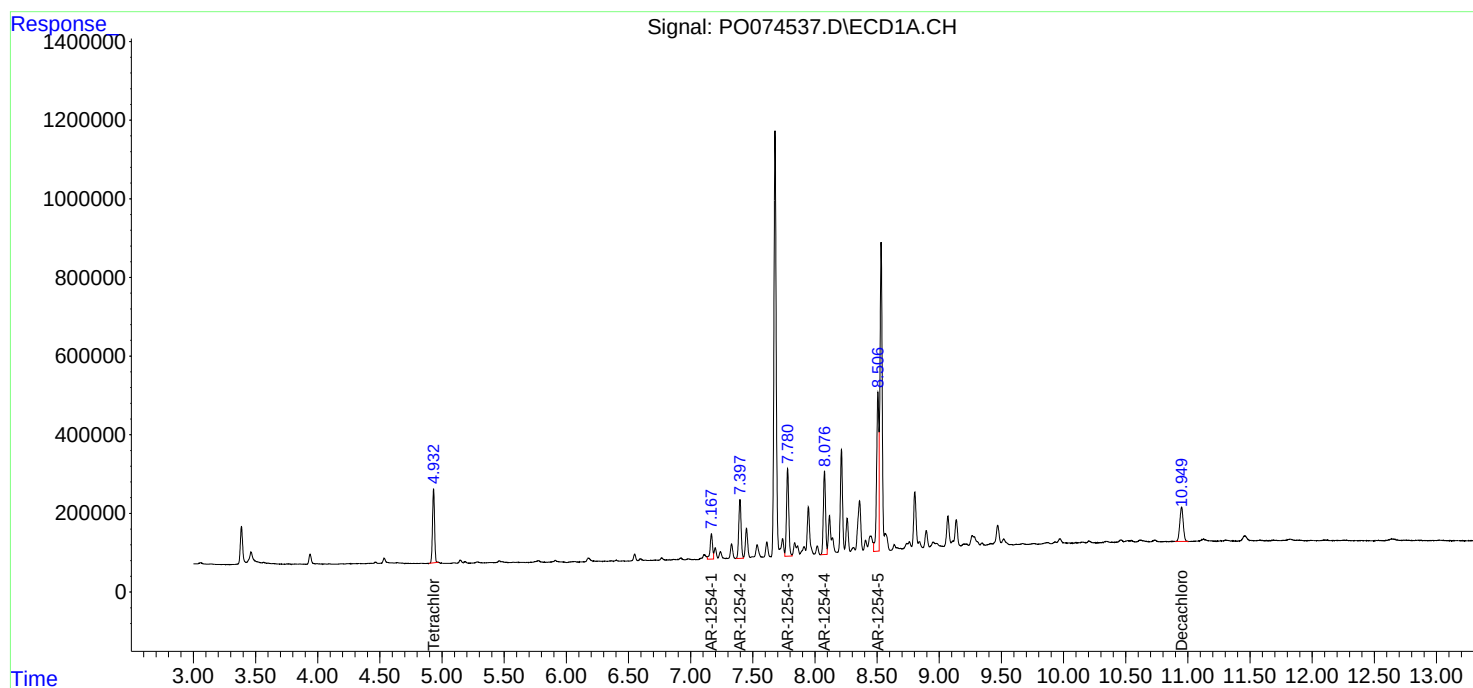
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

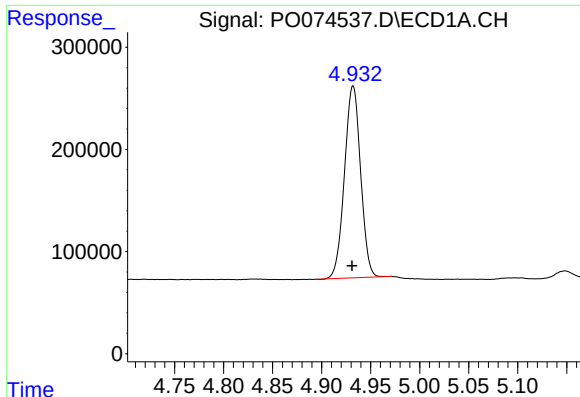
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO011221\  
Data File : PO074537.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Jan 2021 17:15  
Operator : AJ/MA  
Sample : M1088-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampled :  
S5-01-B

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 13 01:05:10 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO011121.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 12 06:02:45 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

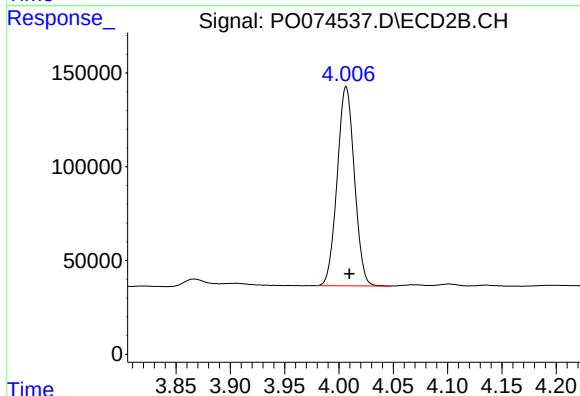




#1 Tetrachloro-m-xylene

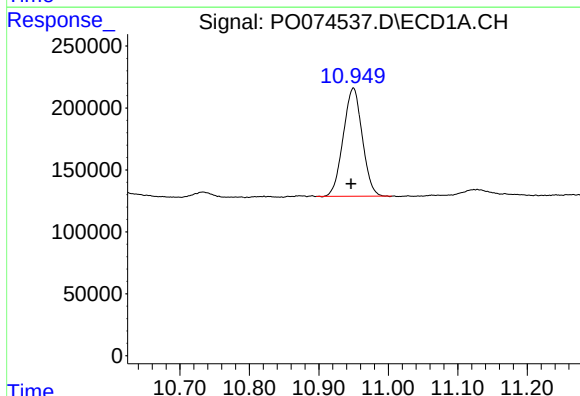
R.T.: 4.932 min  
Delta R.T.: 0.001 min  
Response: 2151542  
Conc: 20.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S5-01-B



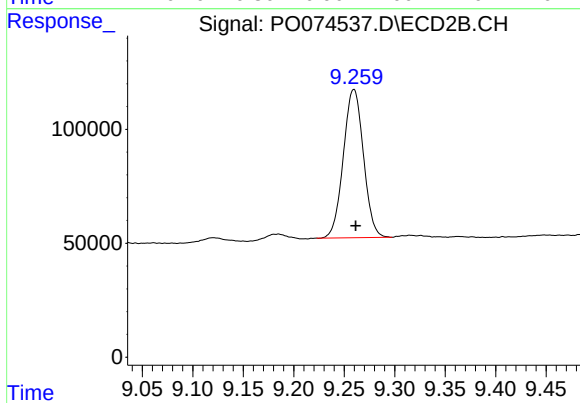
#1 Tetrachloro-m-xylene

R.T.: 4.007 min  
Delta R.T.: -0.003 min  
Response: 1171504  
Conc: 20.83 ng/ml



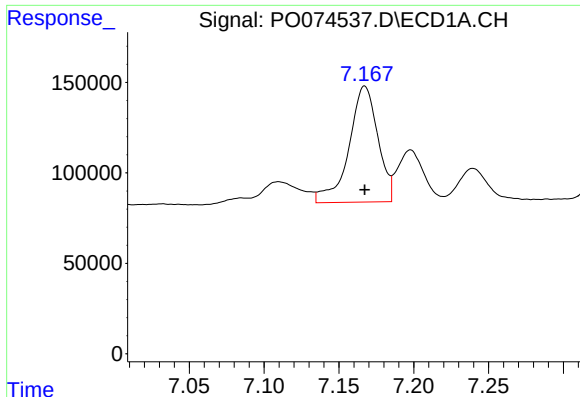
#2 Decachlorobiphenyl

R.T.: 10.950 min  
Delta R.T.: 0.003 min  
Response: 1662477  
Conc: 16.38 ng/ml



#2 Decachlorobiphenyl

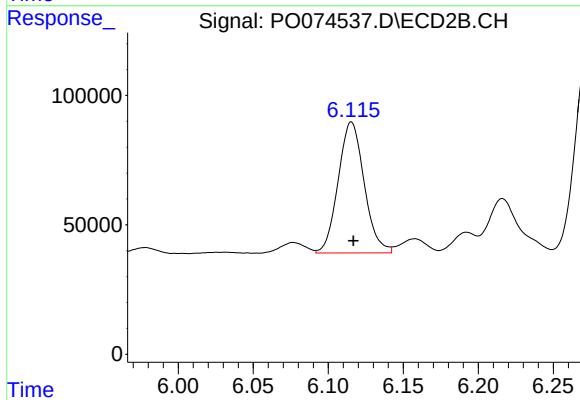
R.T.: 9.260 min  
Delta R.T.: -0.002 min  
Response: 901981  
Conc: 16.43 ng/ml



#26 AR-1254-1

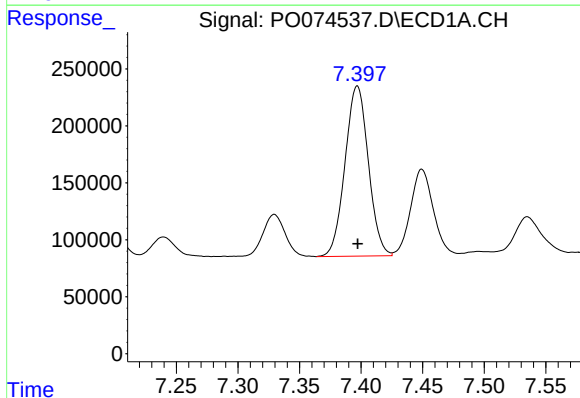
R.T.: 7.167 min  
Delta R.T.: 0.000 min  
Response: 863713  
Conc: 196.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S5-01-B



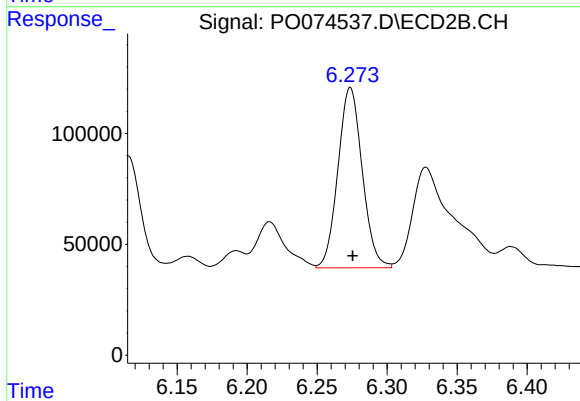
#26 AR-1254-1

R.T.: 6.115 min  
Delta R.T.: -0.001 min  
Response: 611143  
Conc: 169.20 ng/ml



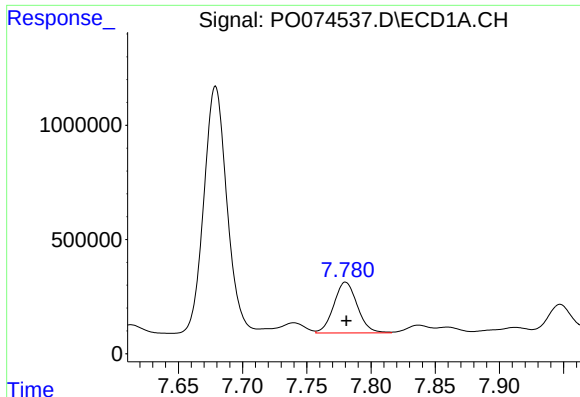
#27 AR-1254-2

R.T.: 7.397 min  
Delta R.T.: 0.000 min  
Response: 1967604  
Conc: 288.90 ng/ml



#27 AR-1254-2

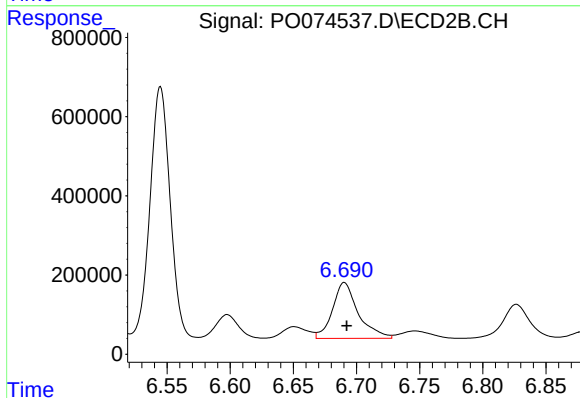
R.T.: 6.274 min  
Delta R.T.: -0.002 min  
Response: 982729  
Conc: 315.33 ng/ml



#28 AR-1254-3

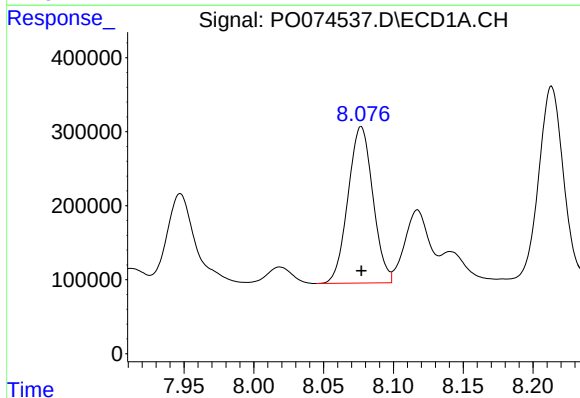
R.T.: 7.780 min  
Delta R.T.: 0.000 min  
Response: 2841139  
Conc: 405.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S5-01-B



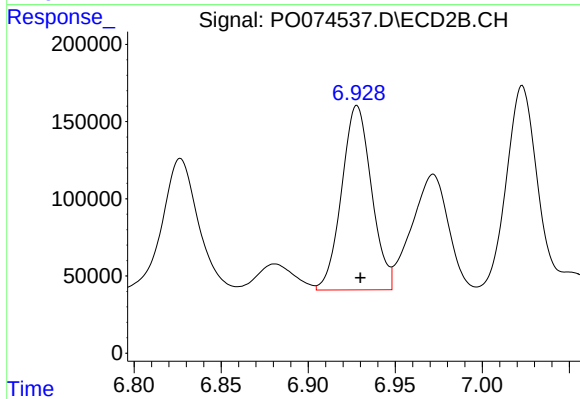
#28 AR-1254-3

R.T.: 6.690 min  
Delta R.T.: -0.002 min  
Response: 2002134  
Conc: 408.27 ng/ml



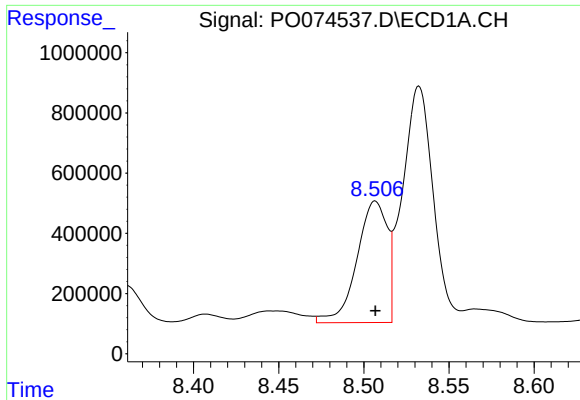
#29 AR-1254-4

R.T.: 8.077 min  
Delta R.T.: 0.000 min  
Response: 2623833  
Conc: 432.64 ng/ml



#29 AR-1254-4

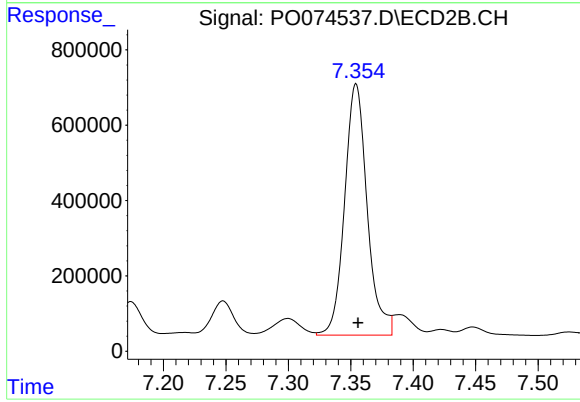
R.T.: 6.928 min  
Delta R.T.: -0.002 min  
Response: 1425574  
Conc: 411.09 ng/ml



#30 AR-1254-5

R.T.: 8.507 min  
Delta R.T.: 0.000 min  
Response: 5010172  
Conc: 862.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
S5-01-B



#30 AR-1254-5

R.T.: 7.354 min  
Delta R.T.: -0.002 min  
Response: 8409244  
Conc: 1858.01 ng/ml